Manhole Inspection Summary M				anhole # S53C044MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 53	BC Node: <b>044</b>	Status: Found		Insp Date: 6/13/08	10:12 AM		
Incomplete Comments			Crew: <b>dd</b>				
				Inspector: <b>jjoiner</b> Firm: <b>ATS</b>			
				Film: A15			
Location	Address: 3108 e fay	ette st		Cross Street: n east ave			
Manhole	Type: Junction	Location: <b>Sidewalk</b>		Ground Conditions: Dry			
	Prev. Rehab Weather: <b>Dry</b> Su			Subject To Ponding: <b>None</b>			
Comments							
Cover	Chana Ciraular	Diameter 25	(in )   n n n 1	th. 0 (in ) Diet A/D Crede.	0 (in )		
Cover	Shape: Circular Diameter: 25. (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.) 5						
	Type: <b>Sanitary</b>	Condition: Sour	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vente	ed 🗌 Water Tight [	☐ Water T	ight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks			
Chimney / Fra	ıme Adjustment 🗸	Exists Material: <b>Brick</b>	and Con	<b>crete</b>	nt: <b>5</b> (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall			
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)	)			
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material: E	Brick	☐ Parge	d			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks V Deb	ris		
Channel	Material: Brick	☐ Parge	d				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth: <b>0</b>			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks V Deb	ris		
Steps	Count: 3 Missing:	0 Corroded					
Surcharge	Evidence Of Surc	harge Depth: <b>0</b> (t	ft.)	ve Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # S53C\_\_044MH

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Location View



Defect 2



steps corroded

Defect 3



bench debris

Top View



Defect 4



channel debris

Defect 1



chimney deteriorated

## **Manhole Inspection Summary**

### Manhole # S53C\_\_044MH

12 O'Clock Outflow

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Silt Depth: **0** (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: **None** 

☐ Possible Illicit Connection

Connects To: Manhole

### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S53C 044MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.19 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.27 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

Possible Illicit Connection